

**Medical or industrial endoscope with single-handed operation**

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**Abstract of DE4415116**

The endoscope has an end piece which can be moved to the left or right and forwards and backwards. It has a hand piece incorporating a control with electric motors and a control knob, for controlling the movement of the head piece. The control knob is operated by the thumb when the handpiece is gripped in the right hand. Pref. the hand piece is provided by a handgrip (4) and a cylinder (6), coupled together via a pair of hinge points (5a,5b) allowing the cylinder to be angled relative to the handgrip, so that the tip of the thumb can be pressed against the control knob provided at the end of the cylinder.

